

# HEALTHCARE & LIFE SCIENCES LONG-TERM RETENTION REQUIREMENTS

Healthcare data lakes are helping drive innovation in drug research and development, clinical trials, scientific exploration, and more. As data grows, the protection of that data and compliance with the varying regulations becomes more challenging. Here's a (non-comprehensive) look at key regulations and requirements to keep in mind.

## HIPAA (Health Insurance Portability & Accountability Act)

Patient records, financial records, security & privacy records, employee records:<sup>(1)</sup>

**6 years**



Data must be encrypted in flight

Non-compliance fines can reach up to

**\$2M**<sup>(2)</sup>



Backups should be air gapped

## Medicare/Medicaid

Medical records and documentation related to the provision of services:<sup>(3)</sup>

**5 years**

Managed care program providers retain patient records:<sup>(3)</sup>

**10 years**

## FDA

Clinical trial data:<sup>(4)</sup>

**2-5 years**

depending on trial phase

Product testing and adverse events records:<sup>(4)</sup>

**10 years**

Drug manufacturing records:<sup>(4)</sup>

**5 years**

## DEA

Controlled substances records:<sup>(5)</sup>

**2 years**

## OSHA (Occupational Safety & Health Administration)

Injury and illness records:<sup>(6)</sup>

**5 years**

“Patient data like records and lab work tend to expand exponentially. Clumio’s infinite scalability means I don’t have to worry about backup keeping up with growth.”

Fred Gagle, VP of Technology, BioPlus Specialty Pharmacy



## Automate away the complexity of data protection and compliance

EHR, claims, lab data, patient surveys... No matter the variety and volume of your data, Clumio encrypts, air gaps, and secures it away from your primary enterprise access control, in compliance with HIPAA.

1.HIPAA Journal 2.HIPAA Journal 3.CMS.gov 4.FDA.gov 5.USDOJ.gov 6.OSHA.gov

Get your health data lake protection checkup at [Clumio.com/healthcare](https://Clumio.com/healthcare)